PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ംth re Application of

Akira IKUSHIMA, Kazuya SAITO, Takashi MIURA

and Shogo NASUDA

Serial no. Filed

09/848,246 May 3, 2001

For

METHOD OF MANUFACTURING AN OPTICAL

Group Art Unit

1731

Examiner Docket

John M. Hoffmann ADACHI P163USP2

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C. F. R. § 1.114)

Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the 1. above identified application.

WARNING:

35 U.S.C. § 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING:

A continued examination request cannot be made if at least one office action under 35 U.S.C. § 132 or a notice of allowance under 35 U.S.C. § 161 has not been mailed. The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application; (2) an application for a utility or plant patent filed under 35 U.S.C. § 111(a) before June 8, 1995; (3) an international application filed under 35 U.S.C. § 363 before June 8, 1995; (4) a patent under reexamination or (5) an application for a design patent. 37 CFR § 1.114(d).

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) AND 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

Mailing

deposited with the United States Postal Service in an envelope addressed to the Assistance Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.10* 37 C.F.R. § 1.8(a) as "Express Mail Post Office to Addressee" with sufficient postage as first class mail.

> Mailing Label No. (mandatory)

TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (703)

DATE: June 1, 2004

Signature

Michael J. Bujold (type or print name of practitioner)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

06/07/2004 MAHMED1 00000047 09848246

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64] -- page 1 of 5)

01 FC:2801

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE: Unlike a continuation application, a continued examination request **can** utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A).

TIME REQUEST IS BEING MADE

2.	This re	This request is being submitted (check appropriate item(s) below):							
	i.		Prior to abandonment of the application						
	ii.		Payme	ent of the issue fee Prior to payment of issue fee Issue fee has been paid but a petition under § 1.313 has been grante					
	iii.		Prior to □	a decision on appeal to the Board of Patent Appeals & Interfe A notice is being separately sent to the Board of Patent A Interferences that this Request for Continued Examination is be	opeals &				
	NOTE:	E: If such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of RCE but before recognition by the Office of the RCE request under § 1.114.							
	iv.	٥	Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. § 145 or □ Commencement of a civil action under 35 U.S.C. § 146						
			_ _	Prior to the filing of such appeal or commencement of civil ac Such appeal or commencement of civil action has been term					
				ENCLOSURES					
3.	Enclos	Enclosed herewith is/are:							
	WARNING:		If reply to a final or non-final Office action under 35 U.S.C. § 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b).						
		An information disclosure (37 C.F.R. § 1.98) □ Form PTO-1449 (PTO/SB/08A and 08B)							
	0	An amendment							
		New arguments							
	0	New evidence in support of patentability							
		Other:	The atta	ached Prelim inary Amendment.					
			F	EE FOR REQUEST (37 C.F.R. § 1.17(e)).					
4.	This application is on behalf of:								
		Small	entity (an	nd status is still as small entity)	\$385.00				
		Other t	than a sn	nall entity	\$770.00				
				Continued Prosecution Request Fee \$	\$385.00				

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FEE FOR CLAIMS

NOTE: "The fee for continued examination under § 1.114 (§ 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

37 CFR 1.53 (d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:

The basic filing fee as set forth in § 1.16; and

Any additional § 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under § 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."

5. The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1	1)	(Col. 2)	(Col. 3)	(Col. 3)		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	AFTE	MNING	HIGHEST NO. PREVIOUSLY PAID FOR	PRESE EXTRA		FEE	ADDIT.	RATE	ADDIT. FEE		
TOTAL	*9	MINUS	**20	=	0	x \$9=	\$		x \$18=	\$0	
INDEP.	*3	MINUS	***3	=	0	x \$43=	\$		x \$86=	\$0	
□ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						+ \$145=	: \$		+\$290=	\$0	
					TOTAL ADDIT.	FEE	\$	OR	TOTAL ADDIT. FEE	\$0	

If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

The "Highest No. Previously Paid for" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING:

See 37 C.F.R. § 1.116.

(complete (a) or (b), as applicable)

(a)	No additional	ree	is requirea.

OR

(b)

Total additional fee required is \$_____.

^{**} If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

^{***} IF the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3".

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EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

6.	The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(apply.							
NOTE:								
0 0 0	Extension for (months) one month two months three months four months fifth months	Fee for other than small entity \$ 110.00 \$ 420.00 \$ 950.00 \$ 1,480.00 \$ 2,010.00	Fee for <u>small entity</u> \$ 55.00 \$ 210.00 \$ 475.00 \$ 740.00 \$1,005.00					
	FEE:\$_0							
	If an additional	extension of time is required, please consider this a peti	tion theref or.					
	(check and complete the next item, if applicable)							
		An extension for months has already been se therefor of \$ is deducted from the total fee du extension now requested. Extension fee due with this report. OR	on the has already been secured, and the fee paid cted from the total fee due for the total months of ension fee due with this request \$					
	(b) 📮	Applicant believes that no extension of time is required conditional petition and authorization to pay the necessary possibility that applicant has inadvertently overlooked the fee for extension of time.	ry fees to provide for the					
		TOTAL FEE(S) DUE						
	WARNING:	The fee for continued examination under § 1.114 may not be deferre	ed. 37 C.F.R. § 1.53(f).					
7.	The total fee(s) due is/are:							
	Continued Pros	secution Fee (§ 1.17(e))	\$385.00					
	Fee(s) for addi	ee(s) for additional claims (if any) (§ 1.16(b)-(d))						
	Extension of ti	me fee (if any) (§ 1.17(a)(1)-(4))	\$0					
		Total Fee(s) Due	\$385.00					

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PAYMENT OF FEE(S) DUE

8.	Please	Please pay the fee(s) for this continued examination application as follows:								
		Check is attached for the sum of		\$	385.00					
	0	Charge Account No. 04-0213 the sum	of	\$						
		Charge Credit Card the sum of (Credit Card Payment Form (PTO-2038) attached)	\$						
to	Please charge any required additional fee(s) for § 1.17(e), § 1.16(b)-(d) and/or § 1.17(a)(1)-(4)									
		Charge Account No. 04-0213								
		Credit Card (Credit Card Payment Forn	n (PTO-2038) attached).							
		INVENTORS	ВНІР							
	NOTE:	Any change of Inventors must be via the procedur 65 Fed Reg 14865, at 14868.	e set forth in 37 CFR § 1.48. See Notice o	of March	10, 2000,					
9.	This ap	plication as am ended names as invento	rs:							
		the same inventors as previously design	nated for the claims.							
	esignated and a statement acc names of the person or person im ed.									
		a person not named previously as an is/has separately:		C.F.R.	§ 1.48					
		DEFERRAL OR EXA	MINATION							
10.		A request for deferral of examination.	on accompanies this request	for co	ntinued					
Reg. No	o. <u>: 32</u>	018	SIGNATURE OF PRACTITION	egel ER)					
Date:	June 1,	2004	Michael J. Bujold (type or print name of practition	er)						
Tel. No	. (603)	624-9220	Customer No.: 020210 DAVIS & BUJOLD, P.L.							
Fax No	. (603)	624-9229	Fourth Floor 500 North Commercial Manchester NH 03101-							



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Serial no. : 09/848,246 Filed : May 3, 2001

For : METHOD OF MANUFACTURING AN OPTICAL FIBER

Group Art Unit : 1731

Examiner : John M. Hoffmann Docket : ADACHI P163USP2

Assistant Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Dear Sir:

[XXX] NO FEES ARE PAYABLE WITH RESPECT TO THIS RESPONSE.

In response to the official action mailed March 1, 2004 and the Advisory Action mailed May 24, 2004, please enter the following before reconsideration of this application.

In the Claims:

Please cancel claims 8-24, without prejudice or disclaimer of the subject matter therein, in favor of new claims 25-32 and amend claim 7 as follows in which the claim additions are shown by underlining and/or the claim deletions are shown by strikeout. Please enter the amended claims into the record of this case.